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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/811,492	03/19/2004	Shannon Marshall	34098/US/2 1818		
7590 06/27/2006			EXAMINER		
Robin M. Silv	a, Esq.	XIE, XIAOZHEN			
Dorsey & White	ney LLP		<u></u>		
Intellectual Proj	perty Department	ART UNIT	PAPER NUMBER		
	ero Center, Suite 3400	1646			
San Francisco, CA 94111-4187			DATE MAILED: 06/27/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		F	Application No.	Applicant(s)				
			10/811,492	MARSHALL, SHA	NNON			
Office A	Action Summary	E	Examiner	Art Unit	*******			
		X	Kiaozhen Xie	1646				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED S WHICHEVER IS L - Extensions of time may after SIX (6) MONTHS - If NO period for reply is - Failure to reply within the Any reply received by the	ONGER, FROM THE Management of the provisions of the mailing date of this common specified above, the maximum state set or extended period for reply the set or extended period for reply the set or extended period for reply	AILING DAT of 37 CFR 1.136(a unication. tutory period will a will, by statute, ca	S SET TO EXPIRE 1 MONTH() TE OF THIS COMMUNICATION a). In no event, however, may a reply be time apply and will expire SIX (6) MONTHS from the properties of the application to become ABANDONE at the of this communication, even if timely filed.	. lely filed the mailing date of this co (35 U.S.C. § 133).				
Status								
1) Responsive	to communication(s) file	d on <u>19 <i>Mar</i>e</u>	ch 2004.					
2a) This action is	This action is FINAL . 2b)⊠ This action is non-final.							
3) Since this ap	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims	5							
4)⊠ Claim(s) 1-1	1 is/are pending in the a	pplication.						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s)	is/are allowed.							
6) Claim(s)								
	is/are objected to.							
8)⊠ Claim(s) <u>1-1</u>	1 are subject to restriction	on and/or ele	ection requirement.					
Application Papers								
9) ☐ The specifica	ation is objected to by the	e Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) ☐ The oath or o	declaration is objected to	by the Exar	miner. Note the attached Office	Action or form PT	O-152.			
Priority under 35 U.S	.C. § 119							
12) Acknowledgr	_	for foreign pr	riority under 35 U.S.C. § 119(a)	-(d) or (f).	•			
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copie	s of the certified copies	of the priority	y documents have been receive	ed in this National	Stage			
applic	ation from the Internatio	nal Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s)	Cited (BTO 902)		4) Interview Summary	(PTO-413)				
 Notice of References Notice of Draftsperso 	on's Patent Drawing Review (P	TO-948)	Paper No(s)/Mail Da	ate				
3) Information Disclosur Paper No(s)/Mail Dat	re Statement(s) (PTO-1449 or e	PTO/SB/08)	5) Notice of Informal P	atent Application (PTC	J-152)			

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-9 are drawn to a composition comprising a prodrug agent comprising a protein, a non-immunogenic polymer and a covalent labile linker, KGF polypeptide and a composition comprising same, classified in class 530, subclass 350 and 402, for example.
- II. Claims 10 and 11 are drawn to a method for treating a disease comprising admoinistering the composition, classified in class 514, subclass 2, for example.

The inventions are distinct, each from each other because of the following reasons:

Invention I and Invention II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the product as claimed can be used in a materially different method. For instance, the composition can be used as a cell culture medium additive.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject

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matter, separate search requirements, and/or different classification, restriction for examination purposes as indicated is proper.

This application contains claims directed to the following patentably distinct species of the claimed invention:

A protein is selected from the group consisting of: as listed in claim 3, 5 and 7.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, Claim 1 is generic.

One species from the protein group in claims 3, 5 and 7 must be chosen to be fully responsive.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record

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showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

The examiner has required restriction between product and process claims.

Where applicant elects claims directed to the product, and a product claim is subsequently found allowable, withdrawn process claims that depend from or otherwise include all the limitations of the allowable product claim will be rejoined in accordance with the provisions of MPEP § 821.04. Process claims that depend from or otherwise include all the limitations of the patentable product will be entered as a matter of right if the amendment is presented prior to final rejection or allowance, whichever is earlier. Amendments submitted after final rejection are governed by 37 CFR 1.116; amendments submitted after allowance are governed by 37 CFR 1.312.

In the event of rejoinder, the requirement for restriction between the product claims and the rejoined process claims will be withdrawn, and the rejoined process claims will be fully examined for patentability in accordance with 37 CFR 1.104. Thus, to be allowable, the rejoined claims must meet all criteria for patentability including the requirements of 35 U.S.C. 101, 102, 103, and 112. Until an elected product claim is found allowable, an otherwise proper restriction requirement between product claims and process claims may be maintained. Withdrawn process claims that are not commensurate in scope with an allowed product claim will not be rejoined. See "Guidance on Treatment of Product and Process Claims in light of *In re Ochiai, In re*

Brouwer and 35 U.S.C. § 103(b)," 1184 O.G. 86 (March 26, 1996). Additionally, in order to retain the right to rejoinder in accordance with the above policy, Applicant is advised that the process claims should be amended during prosecution either to maintain dependency on the product claims or to otherwise include the limitations of the product claims. Failure to do so may result in a loss of the right to rejoinder.

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Further, note that the prohibition against double patenting rejections of 35 U.S.C. 121 does not apply where the restriction requirement is withdrawn by the examiner before the patent issues. See MPEP § 804.01.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Xiaozhen Xie, Ph.D. whose telephone number is 571-272-5569. The examiner can normally be reached on M-F, 8:30-5.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Caputa can be reached on 571-272-0829. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Xiaozhen Xie, Ph.D. June 13, 2006

GARY B. NICKOL, PH.D. PRIMARY EXAMINER

GangsMile